



Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)								Attorney Docket No. 20496-328	Serial No. 10/089,924			
								Applicant Dirk K. SPRAKEL				
								I. A. Filing Date 30 September 2000	Group Art Unit 3752			
U.S. PATENT DOCUMENTS												
Examiner Initial	Document Number							Date	Name		Class	Sub Class
<i>SG</i>	4	3	2	6	5	8	9	4/27/1982	Ballman			
	5	6	9	7	4	5	0	12/16/1997	Stehling et al.			
	5	7	1	3	4	1	7	2/3/1998	Sundholm			
<i>SG</i>	6	1	1	2	8	2	2	9/5/2000	Robin et al.			
FOREIGN PATENT DOCUMENTS												
Examiner Initial	Document Number				Date	Country	Class	Sub Class	Translation			
<i>SG</i>	26 35 076 A1				2/9/1978	DE			<input checked="" type="checkbox"/>	<input type="checkbox"/>		
<i>SG</i>	34 40 901 A1				7/11/1985	DE			<input checked="" type="checkbox"/>	<input type="checkbox"/>		
<i>SG</i>	95/00205				1/5/1995	WO			<input checked="" type="checkbox"/>	<input type="checkbox"/>		
<i>SG</i>	98/04322				2/5/1998	WO			<input checked="" type="checkbox"/>	<input type="checkbox"/>		
<i>SG</i>	97/39804				10/30/1997	WO			<input checked="" type="checkbox"/>	<input type="checkbox"/>		
<i>SG</i>	96/33775				10/31/1996	WO			<input checked="" type="checkbox"/>	<input type="checkbox"/>		
<i>SG</i>	2,194,525				7/18/1997	CA			<input checked="" type="checkbox"/>	<input type="checkbox"/>		
<i>SG</i>	0 750 924 A1				1/2/1997	EP			<input checked="" type="checkbox"/>	<input type="checkbox"/>		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)												
<i>SG</i>	"Fire Protection Handbook," 18th Ed., Arthur R. Cote, Jim L. Linville, editors, National Fire Protection Association, Quincy, MA, pp. 6-199 to 6-206 (1997)											
Examiner	<i>SG</i>				Date Considered					<i>12/23/04</i>		
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP§60 : Draw line through citation if not in conformance and not considered, include copy of this form with next communication to the patent owner.												



Form PTO-1449
U.S. Department of Commerce
Patent and Trademark Office

**INFORMATION DISCLOSURE
STATEMENT**
(Use several sheets if necessary)

Attorney Docket No.
20496-328

Serial No.
10/089,924

Applicant
Dirk K. SPRAKEL

I. A. Filing Date
30 September 2000

Group Art
Unit
3752

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub Class

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class		Sub Class	Translation	
				Yes	No			
SG	02019177 A	1/23/1990	JP				X	
SG	186753	7/01/1992	TW					X
SG	141828	9/11/1990	TW					X
SG	323519	12/21/1997	TW					X
SG	0046378	2/24/82	EP				X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SG English translations of R.O.C. and PRC Office Actions dated May 1, 2001, Oct. 19, 2002, April 18, 2003, Dec. 4, 2003, May 21, 2004.

Examiner  Date Considered **12/22/04**

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP§60 : Draw line through citation if not in conformance and not considered, include copy of this form with next communication to the patent owner.